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WHAT IS CLAIMED IS:

1. A purified polypeptide comprising an amino acid sequence selected from the group consisting of: SEQ ID NO: 1, SEQ ID NO: 2, SEQ ID NO: 3, SEQ ID NO: 4, and SEQ ID NO: 5.

- 2. The polypeptide of claim 1, wherein said polypeptide consists of the amino acid sequence of SEQ ID NO: 1.
- 3. The polypeptide of claim 1, wherein said polypeptide consists of the amino acid sequence of SEQ ID NO: 2.
- 4. The polypeptide of claim 1, wherein said polypeptide consists of the amino acid sequence of SEQ ID NO: 3.
- 5. The polypeptide of claim 1, wherein said polypeptide consists of the amino acid sequence of SEQ ID NO: 4.
- 6. The polypeptide of claim 1, wherein said polypeptide consists of the amino acid sequence of SEQ ID NO: 5.
- 7. A recombinant nucleic acid comprising a nucleotide sequence encoding an amino acid sequence selected from the group consisting of: SEQ ID NO: 1, SEQ ID NO: 2, SEQ ID NO: 3, SEQ ID NO: 4, and SEQ ID NO: 5.
- 8. The nucleic acid of claim 7, wherein said nucleotide sequence encodes the amino acid sequence of SEQ ID NO: 1.
- 9. The nucleic acid of claim 7, wherein said nucleotide sequence encodes the amino acid sequence of SEQ ID NO: 2.
- 10. The nucleic acid of claim 7, wherein said nucleotide sequence encodes the amino acid sequence of SEQ ID NO: 3.

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11. The nucleic acid of claim 7, wherein said nucleotide sequence encodes the amino acid sequence of SEQ ID NO: 4.

- 12. The nucleic acid of claim 7, wherein said nucleotide sequence encodes the amino acid sequence of SEQ ID NO: 5.
- 13. The nucleic acid of claim 7, wherein said nucleic acid is an expression vector.
- 14. The nucleic acid of claim 13, wherein said nucleotide sequence is selected from the group consisting of SEQ ID NO: 5, SEQ ID NO: 6, SEQ ID NO: 7, SEQ ID NO: 8, SEQ ID NO: 9, and SEQ ID NO: 10.
- 15. A method of evaluating the ability of a compound to inhibit HCV RNA-dependent RNA polymerase comprising the step of measuring the ability of said compound to inhibit the activity of one or more HCV RNA-dependent RNA polymerases selected from the group consisting of SEQ ID NO: 1, SEQ ID NO: 2, SEQ ID NO: 3, SEQ ID NO: 4, and SEQ ID NO: 5.
- 16. The method of claim 15, wherein said method comprises the use of two or more of SEQ ID NO: 1, SEQ ID NO: 2, SEQ ID NO: 3, SEQ ID NO: 4, and SEQ ID NO: 5.
- 17. The method of claim 16, wherein said method comprising the use of SEQ ID NO: 1, SEQ ID NO: 2 and SEQ ID NO: 3.